

Form PTO-1449 (Rev. 8-83) SEP 13 2004		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE								ATTY. DOCKET NO: 102689-58	APPLICATION NO: 09/669,861	
INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>										APPLICANTS: Darryl Black and Anne K. Winiewicz		
										FILING DATE: September 26, 2000	GROUP ART UNIT: Not Yet Assigned	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE*
S.J.	AA	4	7	5	0	1	3	6	06/88	Arpin et al.	364	514	
	AB	4	9	4	2	5	4	0	07/90	Black et al.	364	514	
	AC	5	5	1	5	4	0	3	05/96	Sloan et al.	375	371	
	AD	5	6	3	8	4	1	0	06/97	Kuddes	375	357	RECEIVED
	AE	5	7	2	6	6	0	7	03/98	Brede et al.	331	2	SEP 16 2004
	AF	5	8	5	0	3	9	9	12/98	Ganmukhi et al.	370	412	Technology Center 2100
	AG	5	9	0	3	5	6	4	05/99	Ganmukhi et al.	370	399	
	AH	5	9	0	5	7	3	0	05/99	Yang et al.	370	429	
	AI	5	9	2	6	4	6	3	07/99	Ahearn et al.	370	254	
	AJ	5	9	5	3	3	1	4	09/99	Ganmukhi et al.	370	220	
	AK	5	9	9	1	1	6	3	11/99	Marconi et al.	361	788	
	AL	5	9	9	1	2	9	7	11/99	Palnati et al.	370	389	
	AM	5	9	9	5	5	1	1	11/99	Zhou et al.	370	412	
↓	AN	6	0	0	8	8	0	5	12/99	Land et al.	345	335	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
													YES	NO	
S.J.	BA	9	8	2	6	6	1	1	06/98	PCT					
↓	BB	9	9	0	5	8	2	6	02/99	PCT					
↓	BC	9	9	1	1	0	9	5	03/99	PCT					

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

S.J.	CA	"The Abatis Network Services Contractor," Abatis Systems Corporation product literature, 1999;
S.J.	CB	AtiMe-3E Data Sheet, 1-17 (March 8, 2000);
Examiner		Date Considered: <i>S.J. 11-26-04</i>
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and considered. Include copy of this form with next communication to applicant.		
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S.J.	AO	6	0	0	8	9	9	5	12/99	Pusateri et al.	361	796	
	AP	6	0	1	5	3	0	0	01/00	Schmidt, Jr. et al.	439	61	
	AQ	6	0	2	1	1	1	6	02/00	Chiussi et al.	370	236	
↓	AR	6	0	2	1	2	6	3	02/00	Kujoory et al.	395	RECEIVED	SEP 13 2004

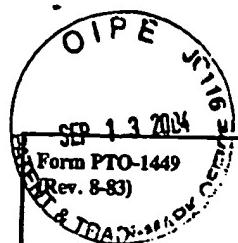
FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
										Technology Center 2100			YES	NO
S.J.	BD ✓	9	9	1	4	8	7	6	03/99	PCT				
S.J.	BE ✓	9	9	2	7	6	8	8	06/99	PCT				

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

S.J.	CC ✓	Black, D., "Building Switched Networks," pp. 85-267;
	CD ✓	Black, D., "Managing Switched Local Area Networks A Practical Guide" pp. 324-29;
	CE ✓	"Configuration," Cisco Systems Inc. webpage, pp. 1-32 (September 20, 1999);
	CF ✓	Leroux, P., "The New Business Imperative: Achieving Shorter Development Cycles while Improving Product Quality," QNX Software Systems Ltd. webpage, (1999);
	CG	NavisXtend Accounting Server, Ascend Communications, Inc. product information (1997);
	CH ✓	NavisXtend Fault Server, Ascend Communications, Inc. product information (1997);
	CI ✓	NavisXtend Provisioning Server, Ascend Communications, Inc. product information (1997);
	CJ ✓	Network Health LAN/WAN Report Guide, pp. 1-23
	CK ✓	"Optimizing Routing Software for Reliable Internet Growth," JUNOS product literature (1998);
	CL ✓	PMC-Sierra, Inc. website (March 24, 2000);
↓	CM ✓	Raddalgoda, M., "Failure-proof Telecommunications Products: Changing Expectations About Networking Reliability with Microkernel RTOS Technology," QNX Software Systems Ltd. webpage, (1999)

Examiner:	Date Considered:	Signature	11-26-04
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S.J.	CN	"Real-time Embedded Database Fault Tolerance on Two Single-board Computers," Polyhedra, Inc. product literature;
	CO	"Start Here: Basics and Installation of Microsoft Windows NT Workstation," product literature (1998);
	CP	Syndesis Limited product literature, 1999;
	CQ	"Using Polyhedra for a Wireless Roaming Call Management System," Polyhedra, Inc., (prior to May 20, 2000);
	CR	Veritas Software Corporation webpage, 2000.
Examiner		Date Considered: <i>Salter</i> 11-26-04 *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and considered. Include copy of this form with next communication to applicant.